95 Rec'd PCT/PTO 16 MAR 2000

TRANSMITTAL LETTE O THE UNITED STATES DESIGNATED / ELECTION OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

P65141US0

US APPLICATION NO.(If known, see 37 CFR 1.5)

ORIT MATERIAL SED 5 0 8 0 9 5 16 September 1997

16 September 1998

INTERNATIONAL APPLICATION NO.

APPLICANT(S) FOR DO/EO/US

TITLE OF INVENTION

PCT/EP98/05899

BIFIDOGENIC PEPTIDES

INTERNATIONAL FILING DATE

Hans-Dieter ZUCHT -and- Cornelia LIEPKE

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.							
4	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
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Trinsia.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4. 🔼	A proper Demand for Internatl. Preliminary Examination was made by the 19th month from earliest claimed priority date.						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. \square is transmitted herewith (required only if not transmitted by the International Bureau).						
	b. has been transmitted by the International Bureau.						
"	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. 🔳	A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
::	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
į į	a. \square are transmitted herewith (required only if not transmitted by the International Bureau).						
[.] Y:	b. have been transmitted by the International Bureau.						
:1	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. A have not been made and will not be made.						
8. 🔲	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	A translation of the annexes to the Internatl. Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
∷ ⊹Items	11. to 16. below concern other document(s) or information included:						
• —	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.						
	A FIRST preliminary amendment.						
	A SECOND or SUBSEQUENT preliminary amendment.						
14. 🔲	A substitute specification.						
15. 🔲	A change of power of attorney and/or address letter.						
16.	Other items or information:						
	International Search Report — EPO						
	PCT/IB/301 Form						
	PCT/IB/304 Form						
	PCT/IB/308 Form						
	First Page of Publication						
	International Preliminary Examination Report — with Annexes in German Small Entity Declaration						
	Sequence Listing in German						
	/						

US APPLICATION NO. (If known, see 3 CFR) 1.55 0.8 5 INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
U9/	APPLICATION NO. (If known see 37 CFP) 1.55 0.8 5 INTERNATIONAL APPLICATION NO. PCT/EP98/05899		/05899	P65141US0			
				С	ALCULATIONS	PTO USE ONLY	
17. 🍱 The following fees							
Basic National F (37							
Internatl. prelim. examina							
No international preliminary examination fee paid to USPTO (37 CFR 1.492 (a) (2)) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00							
Neither international preliminary examination fee (37 CFR 1.492 (a) (3)) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO) \$970.00							
International preliminary examination fee paid to USPTO (37 CFR 1.492 (a) (4)) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00							
Search Report prepared	by the EPO or JPO (37	7 CFR 1.492 (a) (5)) .	\$840.00				
	ENTER APPRO	OPRIATE BASIC FI	EE AMOUNT =	\$	840.00		
Surcharge of \$130.00 for	furnishing the oath or	declaration later tha	n	\$	·		
· — —	om the earliest claimed						
Claims	Number Filed	Number Extra	Rate				
Total Claims	4 - 20 =	-0-	x \$18.00	\$			
Independent Claims	1 - 3 =	-0-	× \$78.00	\$			
Multiple Dependent Clair	n(s) (if applicable)		+ \$260.00	\$	***		
	TOTA	L OF ABOVE CALC	CULATIONS =	\$	840.00		
Reduction by 1/2 for filing	by small entity , if ap	plicable. Verified Sma	all		**		
Entity statement must als				\$	420.00		
		-	SUBTOTAL =	\$	420.00		
Processing fee of \$130 fo							
☐ 20 ☐ 30 months fro	om the earliest claimed	priority date (37 CFR	1.492(f))	\$		****	
		TOTAL NAT	IONAL FEE =	\$	420.00	·	
Fee of \$40.00 for recordi							
Assignment must be acc	ompanied by appropria	ate cover sheet (37 CF	R 3.28, 3.31).	\$	40.00		
	•	TOTAL FEES	ENCLOSED =	\$	460.00		
		Amt	t to be refunded:	\$			
				Amt	. charged:	\$	
a. A check in the amou	ınt of \$ <u>460.00</u>	to cover the above fe	es is enclosed.				
b. Please charge my Deposit Account No. <u>06-1358</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge my account any additional fees set forth in §1.492 during the pendency of this application, or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.							
SEND ALL CORRESPONDENCE TO: Jacobson, Price, Holman & Stern, PLLC By							
400 7th Street, N.W., Suite 600 William E. Player Washington, DC 20004 Reg. No. 31,409							

CUSTOMER NUMBER: 00136

JPH&S 3/95

Law Offices of

PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING.
400 SEVENTH STREET, N.W.
WASHINGTON, DC 20004

Attny's Docket No.	
rating o booker 140.	

SMALL ENTITY DECLARATION

	[37]	CFR 1.9(c-f)]	`
Each undersign	ed declares that:		· · .
· (1)	the application attached hereto.		
(2)	U.S. Application Serial No.	, filed	
(3)	U.S. Patent No.	Issued ·	
is entitled to the of the following:	benefits of "small entity" status for paying reduced for	ees under 35 USC 41(a) and (b) to the	Patent and Trademark Office by virtue
(4) as defined in 37	Each undersigned declares that he/she qualit CFR 1.9(c).	fies as an independent inventor, or would	qualify had he/she made the invention,
(5) concern qualifie remain with the	The undersigned declares that he/she is an s as a small business concern as defined in 37 CFF small business concern, or if the rights are not exclu-	₹ 1 U/d\' that evelueive rights to the image	miliam bassa bassa
(6)	The undersigned declares that he/she is an o lifies as a nonprofit organization as defined in		
	(a) 37 CFR 1.9(e)(1)		
	(b) 37 CFR 1.9(e)(2)		
	(c) 37 CFR 1.9(e)(3)		•
, •	(d) 37 CFR 1.9(e)(4) State I	aw of	
that othe	exclusive rights to the invention have been conveyed rights belong to organizations as defined in 37 CFI	to and remain with the organization, or	if the rights are not exclusive, that all
(7) under contract o	Each person, concern or organization to which to law to assign, grant, convey, or license any rights it	we have assigned, granted, conveyed on the invention is listed below.	r licensed, or am under an obligation
	(a) no such person, concern or organiz		,
	(b) persons, concerns or organization li	•	•
[a se as "s	parate declaration is required from <u>each</u> named personall entities."]	on, concern or organization having rights	to this invention averring to their status
Full Name			
Address			
	☐ Individual ☐ Small Busine	ss Concern Nonpro	ofit Organization
prior to paying, o	dge the duty to file, in this application or patent, notify at the time of paying, the earliest of the issue fee or riate. (37 CFR 1.28(b))	ication of any change in status resulting r any maintenance fee due after the dat	in loss of entitlement of small entity e on which status as a small entity is
imprisonment, or	cclare all statements made herein of his/her own know; and further that these statements were made with both, under Section 1001 of Title 18 of the United Sany patent issued thereon, or any patent to which the	the knowledge that willful false statemen	ats so made are punishable by fine or atements may jeopardize the validity
(8)	Prof. Dr. Wolf-Georg FORSSMAN Typed Name of Inventor	NN X W M M M	22 /02 / 2000 Date
	Typed Name of Inventor	Signature	Date
,	Typed Name of Inventor	Signature	Date
· (9)	Typed Name of Inventor	Signature	Date
	Name of Small B	usiness Concern or Nonprofit Organiza	tion
	Typed Name By	Signature	Date
	Title of Signatory		

09/508095 514 Rec'd PCT/PTO 1 6 MAR 2000

INSTRUCTIONS FOR ME COMPLETION OF SMALL EN MY DECLARATION

Check box (1) if for use with application about to be filed.

Check box (2) or (3) if for use with application already on file or Patent and complete U.S. Serial No. and Filing Date, or Patent No. and issue date, if known.

CHECK ONLY ONE OF BOXES 4, 5 OR 6, WHICHEVER IS APPLICABLE

Check box (4), individuals who are either: (a) an inventor or (b) a person who would qualify as an independent inventor had he/she made the invention, must sign and date at (8), if he/she have not, and are under no obligation to assign, grant, convey or license any right in the invention to any person who could not likewise be classified as an independent inventor if that person had made the invention or to any concern which would not qualify as a small business concern or non-profit organization (see below).

Check box (5), date, complete name of small business concern and authorized signatory, sign and complete his/her title at (9), if small entity status is claimed by virtue of inventor(s) rights having been, or being obligated to assign, grant, convey or license, to a concern whose number of employees, including those of its affiliates, does not exceed 500 persons. Concerns are affiliates when either controls, directly or indirectly, or has the power to control, the other, or a third party has the power to control both. Number of employees is average over fiscal year of those employed during each pay period, including full-time, part-time or temporary employees. If the small business concern has or is under obligation by contract or law to transfer any rights to another who cannot qualify as small entity, then small entity status not applicable.

Check box (6) and subsection (a), (b), (c) or (d), date, complete name of the nonprofit organization and authorized signatory sign and complete his/her title at (9), if small entity status is claimed by virtue of inventor(s) rights having been, or being obligated to, assign, grant, convey or license, to a nonprofit organization. Subsection (6)(a) to be checked if organization is university or other institution of higher learning; (6)(b) to be checked if organization of type described in Section 501(c)(3) of IRS Code and exempt from taxation under Section 501(a), (6)(c) to be checked if organization is nonprofit scientific or educational organization qualified under a statute of State of the U.S.; and (6)(d) to be checked if foreign organization and would qualify under (6)(b) or (6)(c) if such organization was located in the U.S.A. Fill in the State law under which the organization would qualify.

Check box (7)(a) or (b) as the facts dictate.

IMPORTANT

- (1) Note that U.S. lawyers and agents cannot complete this document after signed. Therefore please completely fill it in before sending to us.
- (2) Each person, concern or organization that has an interest in this invention must sign one of the "Small Entity" Declarations. For example, if an inventor/employee has an obligation to assign to his employer, a corporation having fewer than 500 employees, which corporation has licensed this invention to a licensee corporation also having less than 500 employees, then three "Small Entity" declarations are necessary before the lesser fee can be paid: one from the inventor; one from an official of the employer; and one from an official of the licensee. In the declarations by the inventors and the employer paragraph 7(b) would have to be checked and filled in, the licensee would check paragraph 7(a).

We will be pleased to answer your questions. You may contact us in the following ways:

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